

JC929 U.S. PTO  
09/28/01

10-01-01- A  
PATENT  
IN THE UNITED STATES PATENT AND TRADEMARK OFFICE  
(Case No. 00-789-A)

JC986 U.S. PTO  
09/28/01  
918596/60

In re Application of:

William Busa

Serial No.: To be Assigned

Filed: Herewith

For: Methods and Reagents for Live-Cell Gene  
Expression Quantification

Art Unit: To be assigned

Examiner: To be assigned

Asst. Commissioner for Patents  
BOX NEW APPLICATION  
Washington, D.C. 20231

TRANSMITTAL LETTER

Sir:

1. We are transmitting herewith the attached papers for the above identified new provisional patent application:

- ☒ Transmittal
- ☒ Patent Specification (50 pages, including cover sheet, claims, and abstract)
- ☒ Drawings (3 sheets)
- ☒ Return Postcard

2. ☒ Please charge the total filing fee of \$709.00 to Deposit Account No. 13-2490.

3. **GENERAL AUTHORIZATION TO CHARGE OR CREDIT FEES:** Please charge any additional fees or credit overpayment to Deposit Account No. 13-2490. A duplicate copy of this sheet is enclosed.

4. **CERTIFICATE OF MAILING BY "EXPRESS MAIL" UNDER 37 CFR § 1.10:** The undersigned hereby certifies that this Transmittal Letter and the paper, as described in paragraph 1 hereinabove, are being deposited with the United States Postal Service with sufficient postage as "Express Mail Post Office to Addressee" in an envelope addressed to: Asst. Commissioner for Patents, Box New Application, Washington, D.C. 20231, on this 28<sup>th</sup> day of September, 2001.  
Express Mail No. EL604651825US

By: 

# UTILITY PATENT APPLICATION TRANSMITTAL

Submit an original and a duplicate for fee processing  
(Only for new nonprovisional applications under 37 CFR 1.53(b))

ADDRESS TO:

Assistant Commissioner for Patents  
Box Patent Application  
Washington, D.C. 20231

Attorney Docket No. 00-789-A

First Named Inventor William Busa.

Express Mail No. EL604651825US

Total Pages 128

## APPLICATION ELEMENTS

1. ☒ Transmittal Form with Fee
2. ☒ Specification (including claims and abstract)  
[Total Pages 50]
3. ☒ Drawings  
[Total Sheets 3]
4. ☐ Oath or Declaration  
[Total Pages ]
  - a. ☐ Newly executed
  - b. ☐ Copy from prior application  
[Note Boxes 5 and 17 below]
    - i. ☐ Deletion of Inventor(s) Signed statement attached deleting inventor(s) named in the prior application
5. ☐ Incorporation by Reference: The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.
6. ☐ Microfiche Computer Program
7. ☐ Nucleotide and/or Amino Acid Sequence Submission
  - a. ☐ Computer Readable Copy
  - b. ☐ Paper Copy
  - c. ☐ Statement verifying above copies

## ACCOMPANYING APPLICATION PARTS

8. ☐ Assignment Papers
9. ☐ Power of Attorney
10. ☐ English Translation Document (if applicable)
11. ☐ Information Disclosure Statement (IDS)
  - ☐ PTO-1449 Form
  - ☐ Copies of IDS Citations
12. ☐ Preliminary Amendment
13. ☒ Return Receipt Postcard  
(Should be specifically itemized)
14. ☒ Small Entity Status claimed
15. ☐ Certified Copy of Priority Document(s)
16. ☐ Other:

17. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information:

☐ Continuation ☐ Divisional ☐

This Application claims priority to U.S. Provisional Application Serial No. 60/236,407 filed September 28, 2000

## APPLICATION FEES

APPLICATION FEES				\$710.00
BASIC FEE				
CLAIMS	NUMBER FILED (After preliminary amendment)	NUMBER EXTRA (After preliminary amendment)	RATE	
Total Claims	46 -20=	26	x \$18.00	\$ 628.00
Independent Claims	4 - 3=	1	x \$ 80.00	\$ 80.00
<input type="checkbox"/> Multiple Dependent Claims(s) if applicable			+ \$270.00	\$
Total of above calculations =				\$1418.00
Reduction by 50% for filing by small entity =				\$(709.00)
			+ \$40.00	\$
<input type="checkbox"/> Assignment fee if applicable				
TOTAL =				\$709.00

## UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No. 00-789-A

18. ☒ Please charge my Deposit Account No. 13-2490 in the amount of \$709.00.19. ☐ A check in the amount of \$ is enclosed.

20. The Commissioner is hereby authorized to credit overpayments or charge any additional fees of the following types to Deposit Account No. 13-2490:

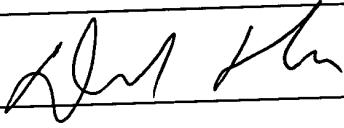
- a. ☐ Fees required under 37 CFR 1.16.  
b. ☐ Fees required under 37 CFR 1.17.  
c. ☐ Fees required under 37 CFR 1.18.

21. ☐ The Commissioner is hereby generally authorized under 37 CFR 1.136(a)(3) to treat any future reply in this or any related application filed pursuant to 37 CFR 1.53 requiring an extension of time as incorporating a request therefor, and the Commissioner is hereby specifically authorized to charge Deposit Account No. 13-2490 for any fee that may be due in connection with such a request for an extension of time.

## 22. CORRESPONDENCE ADDRESS

Name	McDonnell Boehnen Hulbert & Berghoff
Address	32 <sup>nd</sup> Floor, 300 South Wacker Drive
City, State, Zip	Chicago, Illinois 60606

## 23. SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT REQUIRED

Name	David S. Harper, Reg. No. 42,636
Signature	
Date	September 28, 2001

UTILITY (Rev. 11/18/97)

PATENT APPLICATION SERIAL NO. \_\_\_\_\_

U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICE  
FEE RECORD SHEET

10/02/2001 SSITHIB1 00000079 132490 09965876

01 FC:201	355.00 CH
02 FC:202	40.00 CH
03 FC:203	234.00 CH

11/09/2001 JBALINAN 00000020 132490 09965876

01 FC:203	9.00 CH
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